

INFORMATION DISCLOSURE STATEMENT	Applicants:	Ramanathan Meenakshisundaram
	Application No.	10/536,645
	Filed:	May 27, 2005
	For:	METHOD OF AUTOMATICALLY TESTING AUDIO-VIDEO SYNCHRONIZATION
	Group Art Unit:	2621
	Examiner:	An, Shawn S.
	Attorney Docket No.:	348162-982450

Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450	
Dear Sir:	
In accordance with the provisions of 37 C.F.R. § 1.56(a) and 37 C.F.R. § 1.97, Applicant(s) hereby make of record the references listed on the accompanying Form PTO-1449 for consideration by the Examiner in connection with the examination of the above-identified patent application.	
This Information Disclosure Statement:	
(a) <input type="checkbox"/>	accompanies a new patent application submitted herewith.
(b) <input checked="" type="checkbox"/>	is filed within three (3) months of the Filing Date or before the mailing date of a First Office Action on the merits; OR
(c) <input type="checkbox"/>	after the period defined in (b) but before the mailing date of a Final Rejection or Notice of Allowance, OR
(d) <input type="checkbox"/>	is filed after the first Office Action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned prior to the mailing date of either a final rejection or a notice of allowance, and is accompanied by either the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below OR
(e) <input type="checkbox"/>	is filed after the mailing date of either a final rejection or a notice of allowance, and the issue fee has not been paid, and is accompanied by the requisite petition fee (\$130) set forth in 37 CFR § 1.17(l)(1) and a certification as specified in 37 CFR § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement.
As required under § 1.97(e), Applicants, through the undersigned, hereby state either that [check the appropriate space]:	
(f) <input type="checkbox"/>	Each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or
(g) <input type="checkbox"/>	No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Regarding the concise statements required for any foreign-language references, a copy of an associated foreign Office Action indicating the relevance is provided in English; see MPEP 609.04(a)(III).

It is respectfully requested that each of the references shown on the attached Form PTO-1449 be made of record in this application. Copies of the references are enclosed.

The Commissioner is authorized to charge any deficiencies and credit any overpayment of fees to our Deposit Account No. 07-1896.

Respectfully submitted,

Date: October 6, 2010

DLA PIPER LLP (US)

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*I hereby certify that this correspondence is being transmitted via electronic submission addressed to:
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October 6, 2010
Date

/Timothy W. Lohse/
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Form PTO-1449	U.S. DEPT. OF COMMERCE Patent and Trademark Office	Atty. Docket No.: 348162-982450	Serial No.: 10/536,645
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicants: Meenakshisundaram et al.	
		Filing Date: 5/27/05	Group Art Unit: 2621

U.S. PATENT DOCUMENTS

Examiners Initials	Patent Number/ Publication Number	Date	Name	Class	Subclass	Filing Date
/S.A./	US5758011	5/26/98	Fujinami			
/S.A./	US5188731	2/13/01	Kim			
/S.A./	US5502573	3/26/96	Fujinami			
/S.A./	US5559999	9/24/96	Maturi et al.			

Examiner: /Shawn An/ (10/12/2010)	Date Considered: 10/12/2010
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

FOREIGN PATENT DOCUMENTS

	Document	Date	Country	Class	Sub-class	Translation
/S.A./	EP1071290A2	7/10/00	Europe			
/S.A./	EP0948206A2	4/1/99	Europe			
/S.A./	JP07-177479	7/14/95	Japan			Yes
/S.A./	JP10-051750	2/20/98	Japan			Yes
/S.A./	JP08-046884	2/16/96	Japan			Yes
/S.A./	JP08-046884	2/16/96	Japan			No
/S.A./	JP2001-078185	3/23/01	Japan			Yes
/S.A./	KR2000-0055875	9/15/00	Korea			No

Examiner: /Shawn An/ (10/12/2010)	Date Considered: 10/12/2010
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/S.A./	Fibush, D.K.: "Timing and synchronization using MPEG-2 transport streams", SMPTE Journal, 1996-07-01, pgs. 395-400, XP000597142, ISSN: 0036-1682
/S.A./	Fibush, D.K.: "Testing Multimedia transmission systems", 11/29/2009, pgs. 34-44
/S.A./	Settle, Timothy F., et al.: "Digital bit stream generator for testing MPEG video decoders", IEEE Transactions on consumer electronics, IEEE Inc., New York, US, vol. 42, no. 3, 1996-08-01, pgs. 422-430, XP000638522, ISSN: 0098-3063, abstract, paragraphs '02.1!', '03.1!', figure 3
/S.A./	Lu, G.J. et al.: "Mechanisms of MPEG stream synchronization", Computer communication review, association for computing machinery, New York, US, vol. 24, no. 1, 1994, pgs. 57-67, XP0005600498, ISSN: 0146-4833, paragraphs '0003!', '0004!', figure 2
/S.A./	JP Patent Appl. No. 2004-556656, Notification of Reason for Rejection, mailed 12/4/09 (English and Japanese translations)
Examiner: /Shawn An/ (10/12/2010)	Date Considered: 10/12/2010
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.A./ (10/12/2010)